

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:**

Richard A. Craig and Anthony J. Peurrung

**Application No.** 10/737,334

**Filed:** December 16, 2003

**Confirmation No.** 7550

**For:** METHOD AND APPARATUS FOR THE  
DETECTION OF HYDROGENOUS  
MATERIALS

**Examiner:** Ricardo J. Palabrica

**Art Unit:** 3663

**Attorney Reference No.** 23-70735-02

**CERTIFICATE OF MAILING**

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**FOR CONTINUING APPLICATIONS**

Listed on the accompanying form PTO-1449 are several English-language and/or non-English-language documents. Applicants respectfully request that such documents be listed as references cited on the issued patent.

The present application relies upon U.S. Patent Application No. 09/771,064, which was filed January 26, 2001, for an earlier filing date under 35 U.S.C. § 120. Furthermore, documents listed on the accompanying form PTO-1449 were disclosed to or cited by the Patent Office in the earlier U.S. application.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Copies of the documents listed on the accompanying form PTO-1449 that were submitted by applicants or cited by the Patent Office in the earlier application need not be sent to the Patent

Office pursuant to 37 C.F.R. § 1.98. However, applicants will furnish the Patent Office with such copies upon request.

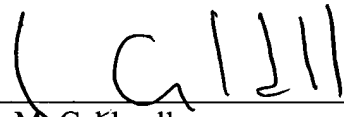
Please charge any additional fees that may be required in connection with filing this Information Disclosure Statement, or credit any overpayment, to Deposit Account No. 02-4550. A duplicate copy of this sheet is enclosed.

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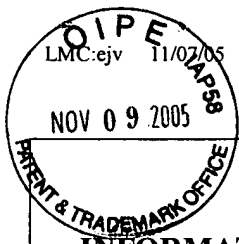
Respectfully submitted,

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LMC:ejv 11/02/05 23-70735-02 E-1825 CIP DIV

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	23-70735-02
Application Number	10/737,334
Filing Date	December 16, 2003
First Named Inventor	Richard A. Craig
Art Unit	3663
Examiner Name	Ricardo J. Palabrica

### U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
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		3,577,158	5/1971	Hahn
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\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				Examiner Name	Ricardo J. Palabrica
<b>FOREIGN PATENT DOCUMENTS</b>					
<b>Examiner's Initials*</b>	<b>Cite No. (optional)</b>	<b>Country</b>	<b>Number</b>	<b>Publication Date</b>	<b>Name of Applicant or Patentee</b>
		GB	2 330 412	4/1999	
		WIPO	89/06357	7/1989	
<b>Examiner's Initials*</b>	<b>Cite No. (optional)</b>	<b>OTHER DOCUMENTS</b>			
		Brooks, F.D. et al., "Detection of Plastic Land Mines by Neutron Backscattering," 6th International Conference on Applications of Neutron Science, Crete, Greece, 1 pg (June 1999).			
		Uckan, T. et al., " <sup>252</sup> Cf-source-correlated transmission measurements for uranyl fluoride deposit in a 24-in-OD process pipe," <i>Nucl. Instr. and Meth. in Phys. Res.</i> , Vol. 422, Section A, pp. 26-34 (1999).			
		Womble, P.C. et al., "Landmine Identification Using Pulsed Fast-Thermal Neutron Analysis," 6th International Conference on Applications of Neutron Science, Crete, Greece, 2 pgs. (June 1999).			
		Viesti, G. et al., "The EXPLODET project: advanced nuclear techniques for humanitarian demining," <i>Nucl. Instr. and Meth. in Phys. Res.</i> , Vol. 422, Section A, pp. 918-921 (1999).			

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